

FIG. 1

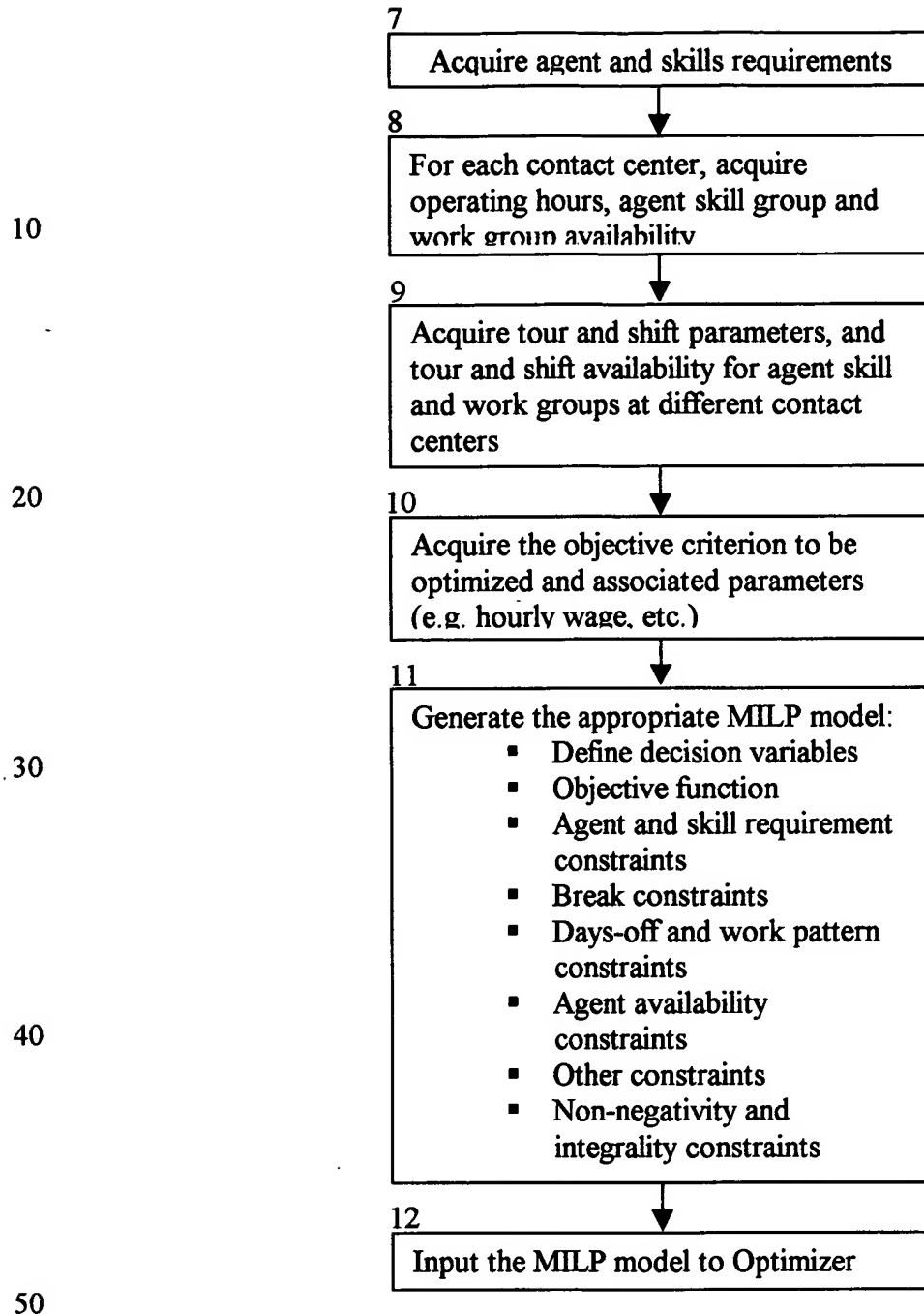


FIG. 2

FIG. 3

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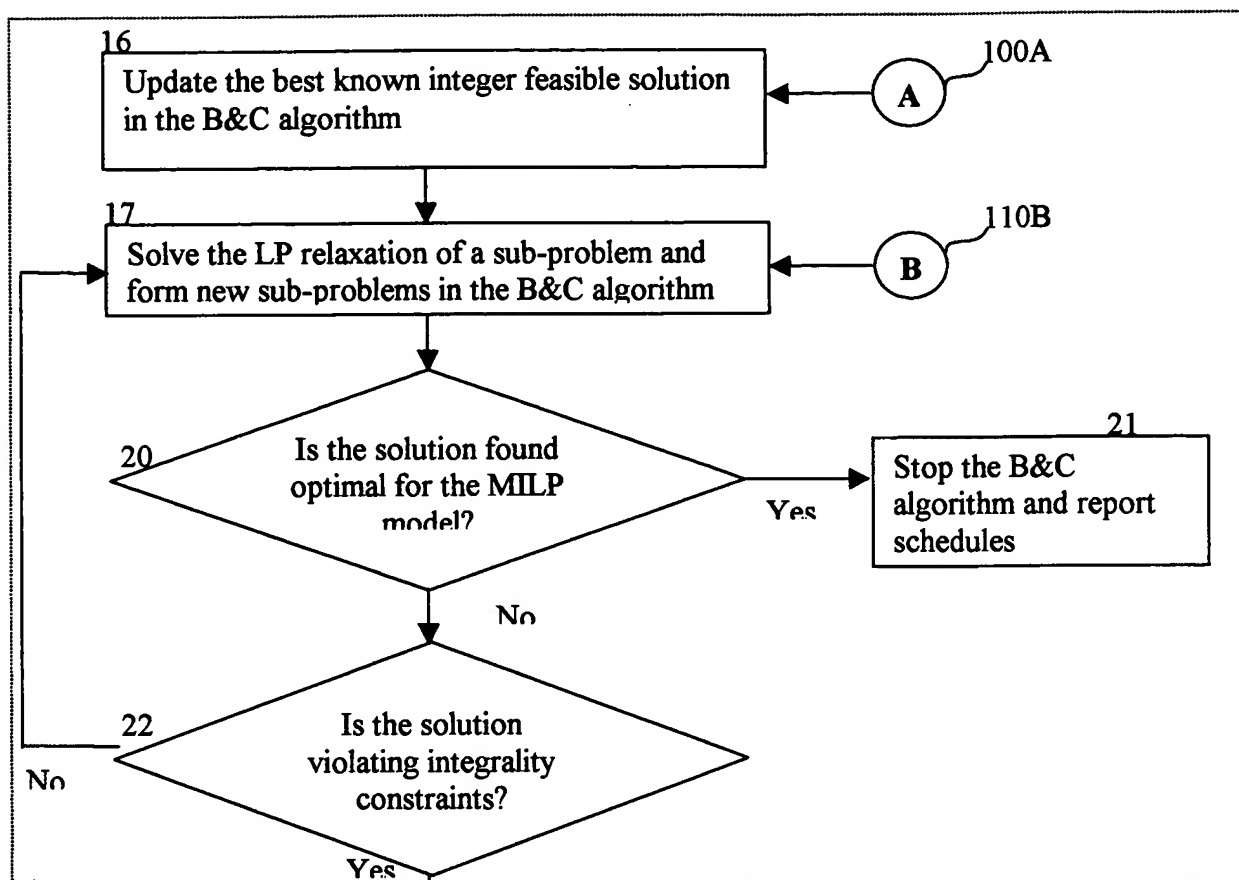
14

15

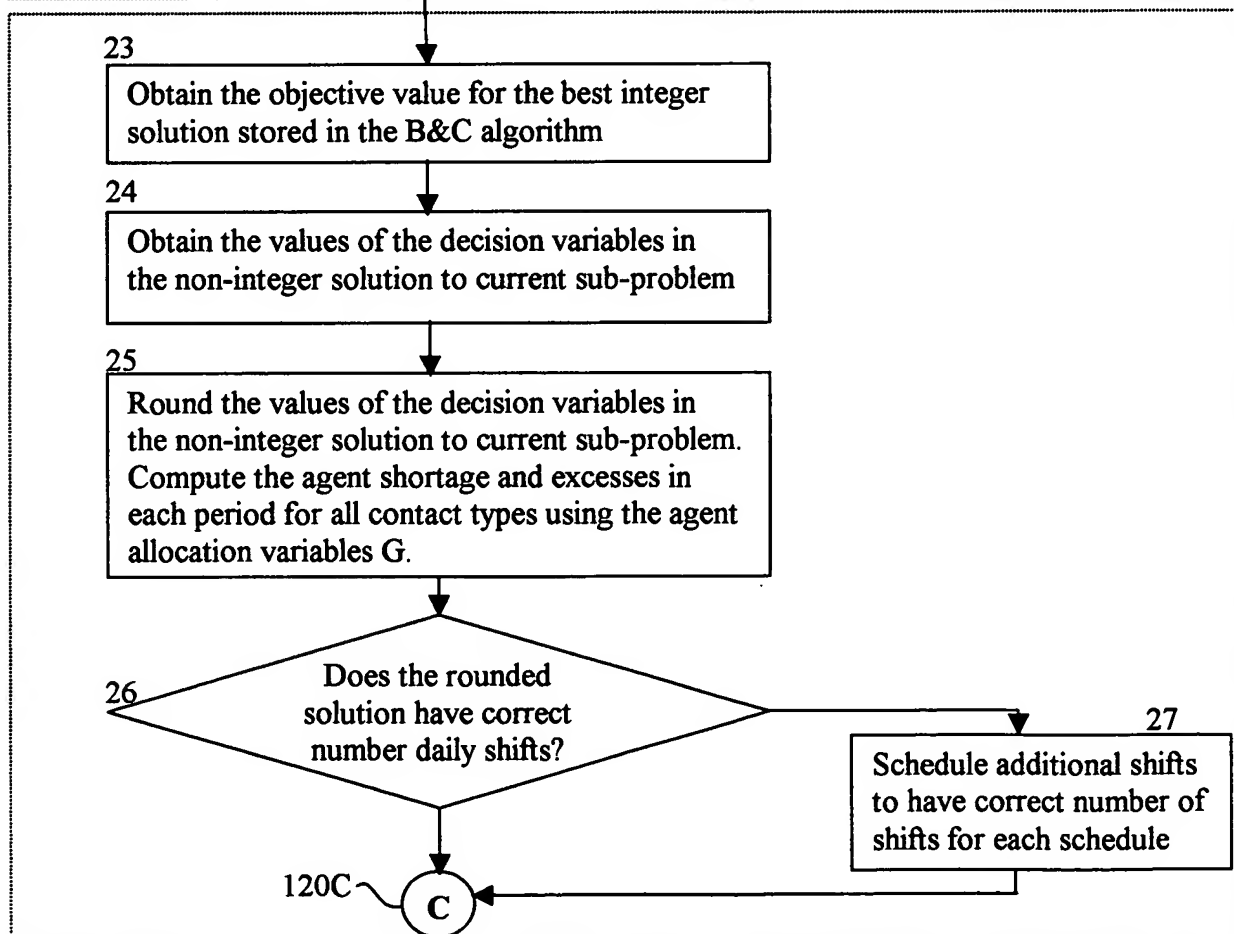
Number of Days-off	Number of Consecutive Days- off	15						
		1	2	3	4	5	6	7
0	0	1	1	1	1	1	1	1
1	1	0	1	1	1	1	1	1
	1	1	0	1	1	1	1	1
	1	1	1	0	1	1	1	1
	1	1	1	1	0	1	1	1
	1	1	1	1	1	0	1	1
	1	1	1	1	1	1	0	1
	1	1	1	1	1	1	1	0
2	2	0	0	1	1	1	1	1
	2	1	0	0	1	1	1	1
	2	1	1	0	0	1	1	1
	2	1	1	1	0	0	1	1
	2	1	1	1	1	0	0	1
	2	1	1	1	1	1	0	0
	2	0	1	1	1	1	1	0
	1	0	1	0	1	1	1	1
	1	0	1	1	0	1	1	1
	1	0	1	1	1	0	1	1
	1	0	1	1	1	1	0	1
	1	1	0	1	0	1	1	1
	1	1	0	1	1	0	1	1
	1	1	0	1	1	1	0	1
	1	1	0	1	1	1	1	0
	1	1	1	0	1	1	1	0
	1	1	1	0	1	1	0	1
	1	1	1	0	1	1	1	0
	1	1	1	1	0	1	1	0
	1	1	1	1	0	1	1	0
3	3	0	0	0	1	1	1	1
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	3	1	1	1	0	0	0	1
	3	1	1	1	1	0	0	0
	3	0	1	1	1	1	0	0
	3	0	0	1	1	1	1	0
	2	0	0	1	0	1	1	1
	2	0	0	1	1	0	1	1
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	2	1	1	0	1	0	0	1
	2	1	1	0	1	1	0	0
	2	0	1	0	1	1	1	0
	2	0	1	1	0	1	1	0
	2	0	1	1	1	0	1	0
	1	0	1	0	1	0	1	1
	1	0	1	0	1	1	0	1
	1	1	0	1	0	1	0	1
	1	1	0	1	0	1	1	0
	1	1	0	1	1	0	1	0
4	4	0	0	0	0	1	1	1
	4	1	0	0	0	0	1	1
	4	1	1	0	0	0	0	1
	4	1	1	1	0	0	0	0
	4	0	1	1	1	0	0	0
	4	0	0	1	1	1	0	0
	4	0	0	0	1	1	1	0
	3	0	0	0	1	0	1	1
	3	0	0	0	1	1	0	1

	3	1	0	0	0	1	0	1
	3	1	0	0	0	1	1	0
	3	1	1	0	0	0	1	0
	3	0	1	0	0	0	1	1
	3	0	1	1	0	0	0	1
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	3	1	1	0	1	0	0	0
	3	0	1	0	1	1	0	0
	3	0	1	1	0	1	0	0
	3	0	0	1	1	0	1	0
	3	0	0	1	1	1	1	0
	2	0	0	1	0	0	1	1
	2	0	0	1	1	0	0	1
	2	1	0	0	1	0	0	1
	2	1	0	0	1	1	0	0
	2	1	1	0	0	1	0	0
	2	0	1	0	0	1	1	0
	2	0	1	1	0	0	1	0
	2	1	0	0	1	0	1	0
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	2	1	0	1	0	1	0	0
	2	0	1	0	1	0	1	0
5	5	0	0	0	0	0	1	1
	5	1	0	0	0	0	0	1
	5	1	1	0	0	0	0	0
	5	0	1	1	0	0	0	0
	5	0	0	1	1	0	0	0
	5	0	0	0	1	1	0	0
	5	0	0	0	0	1	1	0
	4	0	0	0	0	1	0	1
	4	1	0	0	0	0	1	0
	4	0	1	0	0	0	0	1
	4	1	0	1	0	0	0	0
	4	0	1	0	1	0	0	0
	4	0	0	1	0	1	0	0
	4	0	0	0	0	1	1	0
	3	0	0	0	0	1	0	1
	3	1	0	0	0	0	0	0
	3	0	1	0	0	0	1	0
	3	0	0	1	0	0	0	1
	3	1	0	0	1	0	0	0
	3	0	1	0	0	1	0	0
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	3	0	0	1	0	0	1	0
6	6	0	0	0	0	0	0	1
	6	1	0	0	0	0	0	0
	6	0	1	0	0	0	0	0
	6	0	0	1	0	0	0	0
	6	0	0	0	1	0	0	0
	6	0	0	0	0	1	0	0
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7		0	0	0	0	0	0	

B&C  
Algorithm



RA  
algorithm



RA  
algorithm

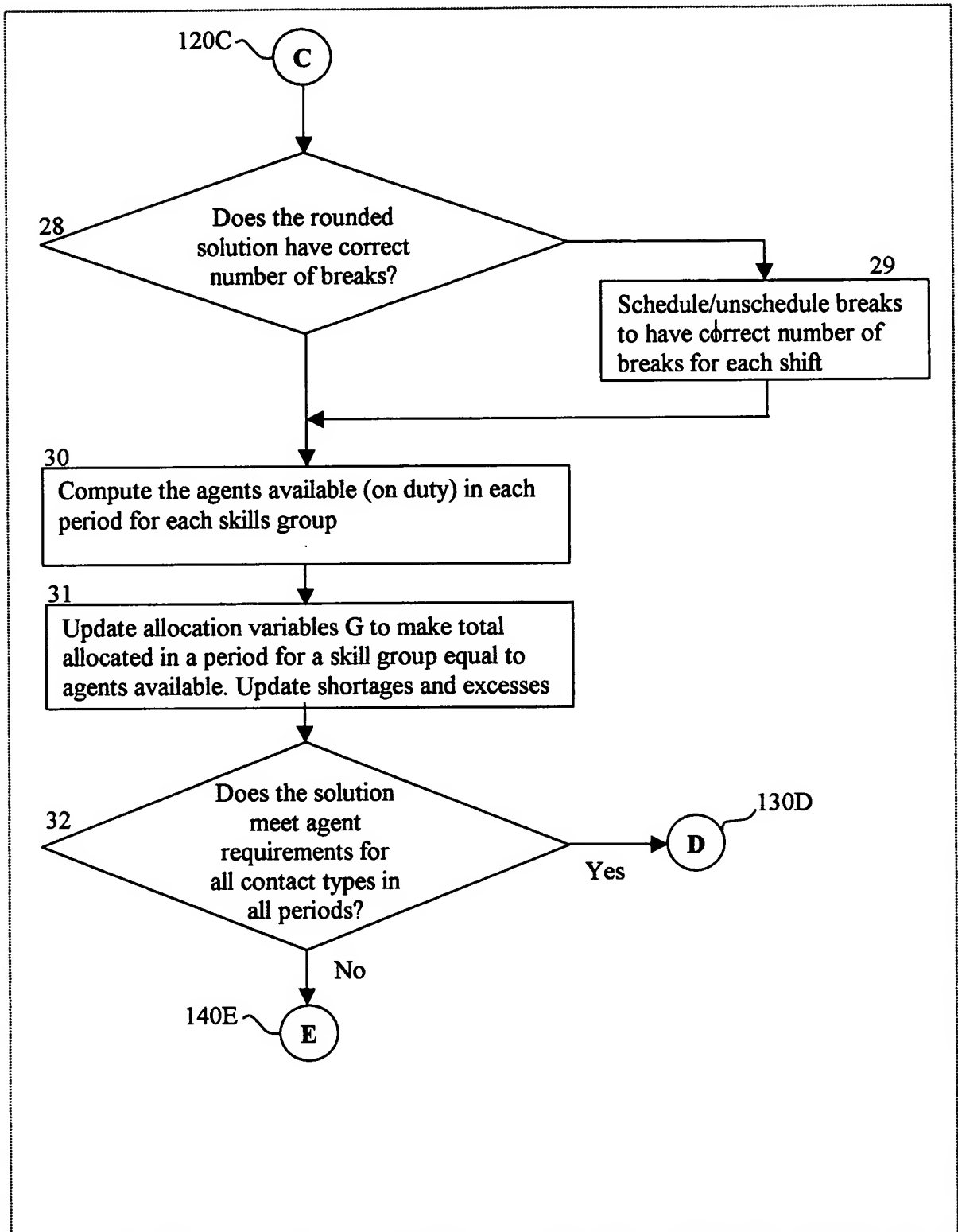


FIG 4B.

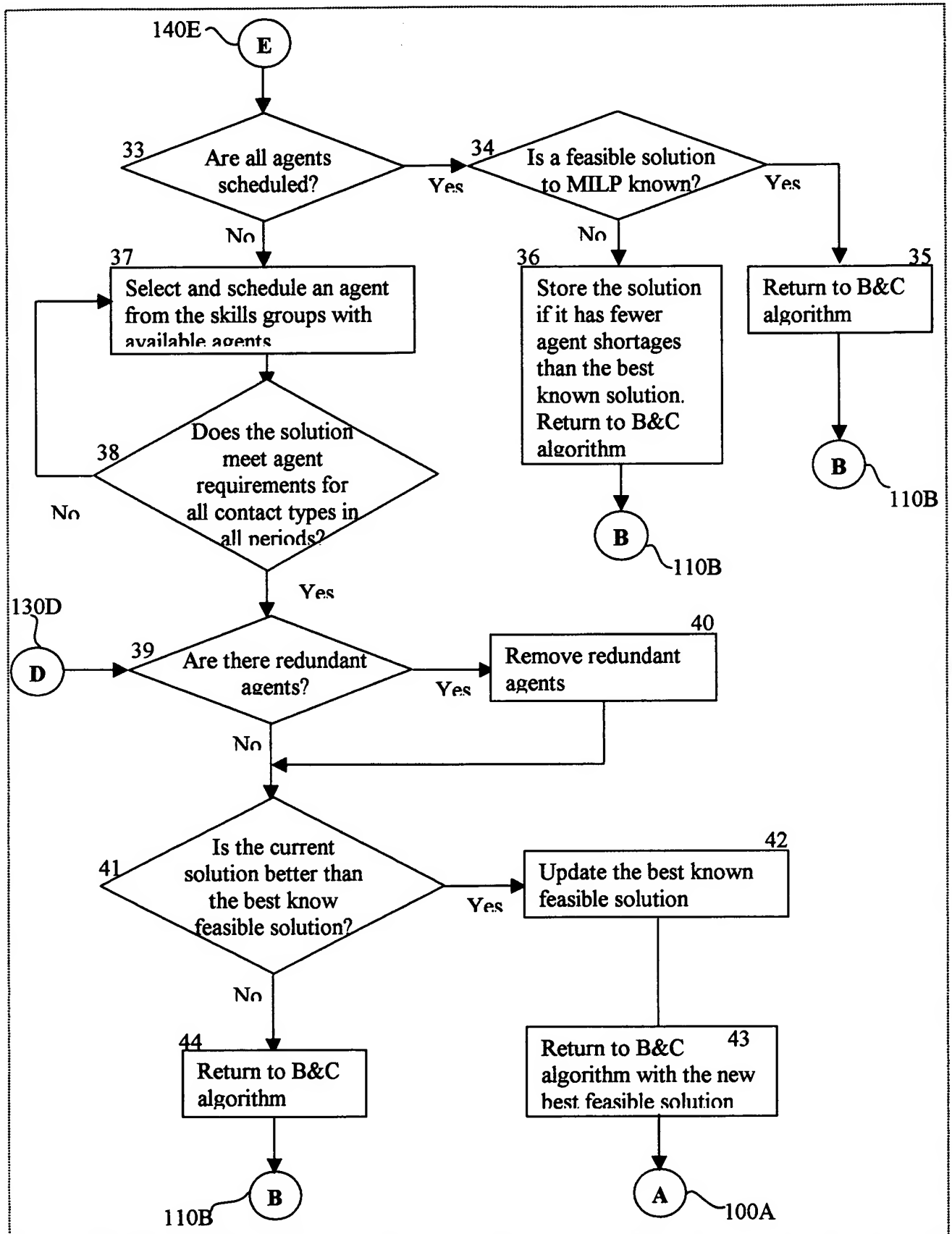


FIG 4C.